

Shapes & Patterns

Date _____

Page _____

Pattern →

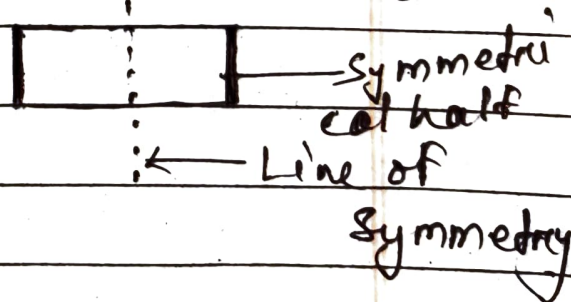
A 'pattern' is a series or sequence of numbers/shapes.. that repeats based on a specific rule.

Mirror halves → (Symmetrical)

Something which have two halves that match each other exactly in size, shape etc. is called 'symmetrical'.

Line of symmetry →

A line that cut's a shape exactly in half is called line of symmetry.



EXERCISE 6.5

Do in book



Colour it if you get all your sums right.

A. Tick (✓) the picture that is divided into two mirror halves by the dotted line.

1. ✓	3. ✗	5. ✓
2. ✓	4. ✓	6. ✗

B. Draw the line of symmetry to divide each picture into two mirror halves.

1. ✓	3. ✓	5. ✓
2. ✓	4. ✓	6. ✓

C. Jojo thinks all the following figures are symmetrical.

Tick (✓) or cross (✗) out.

1. ✓	3. ✗	5. ✗
2. ✓	4. ✓	6. MIRROR ✗

D. Draw the mirror image and colour it.

Do by own and colour

1. ✓	2. ✓	3. ✓
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